Signature

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UTILITY
PATENT APPLICATION
TRANSMITTAL

Attorney Docket No.		Vo.	HAMPT-2C1						
First Inventor Dor			ald R. Lyons						
Title	Apparatus For And Methods Of Sensing Evanescent Events In A Fluid Field								
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(Only for new nonprovisional applications under 37 C.F.R. 1.53(b)) Express Mail Label No. Assistant Commissioner for Patents APPLICATION ELEMENTS ADDRESS TO: Box Patent Application See MPEP chapter 600 concerning utility patent application contents. Washington, DC 20231 7. CD-ROM or CD-R in duplicate, large table or 1. 🛛 Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Computer Program (Appendix) 2. 8. Nucleotide and/or Amino Acid Sequence Submission Applicant claims small entity status. See 37 CFR 1.27. (if applicable, all necessary) з. 🛛 Specification ¡Total Pages 19 a. Computer Readable Form (CRF) (preferred arrangement set forth below) b. Specification Sequence Listing on: Descriptive title of the Invention i. ☐ CD-ROM or CD-R (2 copies); or - Cross References to Related Applications ii. 🔲 paper Statement Regarding Fed sponsored R & D
 Reference to sequence listing, a table, c. Statements verifying identity of above copies or a computer program listing appendix **ACCOMPANYING APPLICATIONS PARTS** - Background of the Invention Brief Summary of the Invention 9. Assignment Papers (cover sheet & document(s)) - Brief Description of the Drawings (if filed) 10. 🔲 37 C.F.R.§3.73(b) Statement Power of - Detailed Description (when there is an assignee) Attorney Claim(s)Abstract of the Disclosure 11. 🔲 English Translation Document (if applicable) 4. 🛛 [Total Sheets 12. 🔲 Information Disclosure Copies of IDS Drawing(s) (35 U.S.C.113) Statement (IDS)/PTO-1449 Citations [Total Pages 3 5. Oath or Declaration 13. 🖾 **Preliminary Amendment**  Newly executed (original or copy) 14. 🛛 Return Receipt Postcard (MPEP 503) b. Copy from a prior application (37 CFR 1.63 (d)) (Should be specifically itemized) (for a continuation/divisional with Box 18 completed) 15. 🔲 Certified Copy of Priority Document(s) i. DELETION OF INVENTOR(S) (if foreign priority is claimed) Signed statement attached deleting inventor(s) named in the prior application, see 37 CFR 16. 🔲 Request and Certification under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 1.63(d)(2) and 1.33(b). or its equivalent. 6. Application Data Sheet. See 37 CFR 1.76 17. 🔲 Other: 18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: ☐ Continuation-in-part (CIP) □ Continuation □ Divisional of prior application No: 09 / 953,910 Prior application information: Examiner Kaveh C. Kianni Group / Art Unit: 2877 For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts. 17. CORRESPONDENCE ADDRESS □ Customer Number or Bar Code Label or 🗆 Correspondence address below Name Address City State Zip Code Country Telephone Name (Print/Type) John R. Moses Registration No. (Attorney/Agent) 24,983 Date

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September 22, 2003

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## Complete if Known **FEE TRANSMITTAL** Not Yet Assigned **Application Number** for FY 2001 September 22, 2003 Filing Date Donald R. Lyons First Named Inventor Patent fees are subject to annual revision. Kaveh C. Kianni **Examiner Name**

TAL AMOUNT OF PAYMENT (\$)

Group / Art Unit HAMPT-2C1 Attorney Docket No.

METHOD OF PAYMENT (check one)								FEE CALCULATION (continued)			
1. 🖾	The Commissioner is hereby authorized to charge indicated fees and credit any over payments to:				3. ADE	3. ADDITIONAL FEES Large Entity				_	
Deposit Account 13-3402 Number			Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid			
				1051	130	2051	65	Surcharge - late filing fee or oath			
						50	2052	25	Surcharge - late provisional filing fee or cover sheet.		
Deposit Account Millen, White, Zelano & Branigan, P.C.						130	1053	130	Non-English specification		
Name						2,520	1812	2,520	For filing a request for reexamination		
Charge Ar Under 37		1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action					
Applicant See 37 (		1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action					
2. A Payment Enclosed:						110	2251	55	Extension for reply within first month		
☑ Check ☐ Credit card ☐ Money ☐ Other						410	2252	205	Extension for reply within second month		
Order						930	2253	465	Extension for reply within third month		
FEE CALCULATION  1. BASIC FILING FEE						1,450	2254	725	Extension for reply within fourth month		
Large Entity					1255	1,970	2255	985	Extension for reply within fifth month		
Fee Fee		ee Description			1401	320	2401	160	Notice of Appeal		
Code (\$)	Code (\$)		Fee Paid	_	1402	320	2402	160	Filing a brief in support of an appeal		
1001 750		Jtility filing fee	375		1403	280	2403	140	Request for oral hearing		
1002 330 1003 520						1,510	1451	1,510	Petition to institute a public use proceeding		
1004 750	2004 375	Reissue filing fee			1452	110	2452	55	Petition to revive – unavoidable		
1005 160	2005 80	Provisional filling t	fee		1453	1,300	2453	650	Petition to revive – unintentional		
			(4) 475		142	1,300	242	650	Utility issue fee (or reissue)		
	SUBTOTAL	. (1)	(\$) 375		1502	470	2502	235	Design issue fee		
2. EXTRA CLAI	M FEFS				1503	630	2503	315	Plant issue fee		
Z. EXTINA CEA		Extra Fe	e from Fee		1460	130	1460	130	Petitions to the Commissioner		
otal Claims 8	-20** = [	Claims be	low Paid		1807	130	1807	130	Petitions related to provisional applications		
dependent 2	-3** =	0 X 4	42 = 0		1806	180	1806	180	Submission of Information Disclosure Stmt		
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Code (\$)	Code (\$)	•			1810	750	2810	375	For each additional invention to be		
1202 18	2202 9	Claims in exce							examined (37 CFR § 1.129(b))		
1201 84	2201 42 2203 140	•	aims in excess of 3	d	1801	750	2801	375	Request for Continued Examination (RCE)		
1203 280 1204 84	2203 140 2204 42		** Reissue independent claims over 1802 900				1802	900	Request for expedited examination of a design application		
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SUBTOTAL (2) (\$) 0					Other fee (specify)						
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SUBMITTED BY		Complete (if applicable)				
Name (Print/Type)	John R. Moses	Registration No. Att	omey/Agent)	24,983	Telephone	(703) 243-6333
Signature	Jarla	mod,	Mu	rses	Date	September 22, 2003

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